FORM 5-1

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DEC 2 7 2001

Practitioner's Docket No. 3156/30140

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Carmo Ribeiro et al

Application No.: 0 9 /9.81, 414 Group No.: 3

Filed: October 17, 2001 Examiner: For: MULTI-AXIALLY FORGED PISTON

Box Missing Part Assistant Commissioner for Patents Washington, D.C. 20231

## COMPLETION OF FILING REQUIREMENTS -- NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed <u>November 16</u>, 2001

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

#### CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

#### MAILING

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10 \*

□ with sufficient postage as first class mail.

as "Express Mail Post Office to Addressee"
Mailing Label No. <u>EL895707093US</u> (mandatory)

#### TRANSMISSION

facsimile transmitted to the Patent and Trademark Office, (703)

Signature

Date: December 27, 2001

Nicole R. Schmolitz

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Completion of Filing Requirements— Nonprovisional Application [5-1]—page 1 of 6)

#### **DECLARATION OR OATH**

| II. [    | No declaration or oath was filed. Enclosed is the original declaration or oath for this application.   |
|----------|--|
| NOTE:    | If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(li without an executed oath or declaration under § 1.63, the later submission of an executed oath of declaration under § 1.63 during the pendency of the application will act to correct the earlief identification of inventorship. 37 C.F.R. § 1.48(f)(1).  |
|          | OR   |
|          | The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.   |
| NOTE:    | For surcharge fee for filing declaration after filing date complete item VI(3) below.  |
| NOTE:    | "The following combinations of information supplied in an oath or declaration filed after the filing data are acceptable as minimums for identifying a specification and compliance with any one of the item below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63:  |
|          | "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456, "(B) serial number and filing date;  |
|          | "(C) attorney docket number which was on the specification as filed;   |
|          | "(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or  |
|          | "(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absen any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration." |
|          | M.P.E.P. § 601.01(a), 7th Ed.  |
|          | Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R § 1.10(c).   |
|          | (complete (c) or (d), if applicable)   |
| Attached | l is a   |
| (c) 🗆    | Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.   |
| (d) 🗆    | Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.  |
|          | AMENDMENT CANCELLING CLAIMS  |
| III. 🗆   | Cancel claims inclusive.   |
|          | (Completion of Filing Requirements— Nonprovisional Application [5-1]—page 2 of 6)  |
|          |  |

# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

| IV               | '. 🗆  | Submitted herewith is an English translation of the application papers as originally filed. Also submitted he the translator of the accuracy of the translation. It translation be used as the copy for examination purpo | rewith is a statement by         |
|------------------|-------|---|----------------------------------|
| NC               | TE: I | For fee processing a non-English application, complete item VI(5) below   |                                  |
|                  | TE: / | A non-English oath or declaration in the form provided by the PTO need 1.69(b).   |                                  |
|                  |       | SMALL ENTITY STATUS   |                                  |
| <b>/</b> .<br>a. |       | An assertion that this filing is by a small entity  |                                  |
|                  |       | (check and complete applicable items)   |                                  |
|                  |       | is attached.  |                                  |
|                  |       | was filed on (original).  |                                  |
|                  |       | was made by paying the basic filing fee as a sma  | II optitu                        |
|                  |       | is being made now by paying the basic filing fee as   | •                                |
| b.               |       | A separate refund request accompanies this paper.   | as a sman entity.                |
|                  |       | COMPLETION FEES   |                                  |
| <b>1</b> 1.      |       |   |                                  |
| WA               | RNING | Failure to submit the surcharge fees where required will cause abandoned. 37 C.F.R. § 1.53.   | the application to become        |
| NO               | TE: F | or effect on fees of failure to establish status, or change status, as a small e  | entity, see 37 C.F.R. § 1.28(a). |
| 1.               | Filir | ng fee  |                                  |
|                  |       | original patent application (37 C.F.R. § 1.16(a)—\$740.00; Small entity—\$370.00)   | \$                               |
|                  |       | design application (37 C.F.R. § 1.16(f)—\$330.00; small entity—\$165.00)  | \$                               |
|                  |       |   | \$                               |
| 2.               | Fee   | s for claims  |                                  |
|                  |       | each independent claim in excess of 3 (37 C.F.R. § 1.16(b)—\$84.00; small entity—\$42.00)   | \$                               |
|                  |       | each claim in excess of 20 (37 C.F.R. § 1.16(c)—\$18.00; small entity—\$9.00)   | \$.                              |
|                  |       | multiple dependent claim(s) (37 C.F.R. § 1.16(d)—\$280.00; small entity—\$140.00)   | \$                               |
|                  |       | (Completion of Filing Requirements— Nonprovisional App  | plication [5-1]—page 3 of 6)     |

| 3.       | Su   | rcharge fees   |  |   |  |   |   |  |   |
|----------|--|--|--|---|--|---|---|--|---|
|          |  | late filing c  | or oath lat<br>of original (3<br>/—\$65.00);   | e paymen<br>7 C.F.R. §  | t of filing for 1.16(e)—   | ee and/<br>\$130.00   | );  | 3130.00  | )   |
| NOTE     | u  | both the filing<br>nder § 37 C.F.I<br>r declaration an   | H. § 1.16(e) is<br>ad/or the filing  | that only one<br>fee are subn   | e surcharge F<br>mitted afterwa  | ee need a<br>ards at the  | be paid w   | hether the la  | ater filed oath   |
| 4.       |  | inventors o  | d fee for fili<br>r a person<br>§§ 1.17(i) a   | not the inv   | ventor   | the   | \$  |  |   |
| 5.       |  | specificatio   | ocessing an<br>n in a non-<br>§§ 1.17(k) a   | English lar   | nguage   |   | \$  |  |   |
| 6.       |  | Fee for pro  | cessing and<br>§§ 1.21(I) a  | d retention   | of applica   | ation   | \$  |  |   |
| 7.       |  | Assignment   | t (See "ASS  | IGNMENT   | COVER S  | HEET".)   | )   |  |   |
| NOTE     | to<br>eis                                      | 7 C.F.R. § 1.21<br>r failing to com<br>37 C.F.R. §§<br>ther the basic f<br>nder §1.53(f) mu  | plete the appli<br>1.53 and 1.78<br>illing fee or the  | cation pursua<br>indicate that  | ant to 37 C.F<br>in order to a   | R. § 1.53<br>btain the  | (f) and this<br>benefit or  | s, as well as,<br>'a prior U.S   | the changes   |
|          |  |  | Tota   | i completi  | on fees  |   | \$  | 130.00   | )   |
|          |  |  | E  | XTENSIC   | N OF TI  | ME  |   |  |   |
| H.       |  |  |  |   |  |   |   |  |   |
|          |  |  | (comp  | lete (a) or   | (b), as app  | olicable)   |   |  |   |
| NOTE     | to<br>in<br>or<br>or<br>sh<br>aft<br>rej<br>or | C.F.R. § 1.704 conclude proce excess of three objection, argumbaction was mailed be reduced later the date of fection, objection shortened state ee-month period | essing or exammonths that are ent, or other reed or given to to the number mailing or train, argument, outory period, fe | ination of an a taken to replace to meast, meas the applicant, of days, if an asmission of a tother requestrates that the treply that | application for<br>ly to any notice<br>suring such the<br>in which case<br>y, beginning of<br>the Office co<br>est and ending<br>is set in the | or the cun e or action ree-mon the perio on the day ommunica on the o | nulative to<br>in by the Of<br>th period<br>d of adjust<br>v after the<br>ation notify<br>late the re | tal of any pe<br>fice making a<br>from the dat<br>ment set for<br>date that is t<br>ving the app<br>oly was filed. | riods of time any rejection, te the notice th in § 1.703 three months licant of the |
| The 1.13 | pro<br>6(a)                                    | ceedings he<br>apply.  | rein are for   | a patent  | application  | n, and t  | he prov   | isions of  | 37 C.F.R.   |
| (a)      |  | Applicant po<br>37 C.F.R. §  | etitions\ for<br>1.17(a)(1)-(  | an extens<br>4), for the  | ion of time<br>total numb  | e, the fe<br>per of n   | es for v  | vhich are<br>checked b   | set out in elow:  |
|          |  | ension<br>onths)   | F  | ee for oth<br>small er  |  |   | ee for<br>all entity  | <u>′</u>   |   |
|          | two<br>thr                                     | e month o months ee months ir months   |  | \$ 110<br>\$ 400<br>\$ 920<br>\$ 1,440  | .00<br>.00   | \$  | 55.00<br>200.00<br>460.00<br>720.00   |  |   |
|          |  |  |  |   | Fee:   | \$  |   |  |   |
| If an    | ado  | ditional exter   | nsion of time  | e is requir   |  | consid  | er this a   | petition   | therefor.   |
|          |  | (C   | ompletion of F   | iling Require   | ments— Non   | provision   | al Applica  | tion [5-1]—p   | page 4 of 6)  |

(Rel.88-11/01 Pub.605)

§

FORM 5-1

| (Rel.88-11/01 | Pub.605) | <br> | FORM 5-1 |
|---------------|----------|------|----------|
|               |          |      |          |

|       | (check and complete the next item, if applicable)  |
|-------|--|
|       | An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.  |
|       | Extension fee due with this request \$   |
|       | or   |
| (b)   | Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time. |
|       | TOTAL FEE DUE  |
| VIII. |  |
|       | The total fee due is   |
|       | Completion fee(s) \$ 130.00  |
|       | Extension fee (if any) \$  |
|       | Total Fee Due \$ 130.00  |
|       | PAYMENT OF FEES  |
| IX.   |  |
|       | Attached is a ☐ check ☐ money order in the amount of \$  |
|       | Authorization is hereby made to charge the amount of \$ $130.00$   |
|       | ■ to Deposit Account No. 06-0420   |
|       | ☐ to Credit card as shown on the attached credit card information authorization form PTO-2038.   |
| WAF   | RNING: Credit card information should not be included on this form as it may become public.  |
|       | Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.  |
|       | A duplicate of this paper is attached.   |
|       |  |

(Completion of Filing Requirements— Nonprovisional Application [5-1]—page 5 of 6)

X.

WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

- The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.
  - 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
  - 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a))
- 37 C.F.R. § 1.17 (application processing fees)

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

- 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee . . ." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

SIGNATURE OF PRACTITIONER

Reg. No. 36,937

Robert L. Stearns (type or print name of practitioner)

Tel. No.: (989) 799-5300

5291 Colony Drive North

P.O. Address

Customer No.:

Saginaw, Michigan

48603

(Completion of Filing Requirements- Nonprovisional Application [5-1]-page 6 of 6)







COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER

5291 Colony Drive North

· Robert L. Stearms

Saginaw, MI 48603

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/981,414

10/17/2001

Carmo Ribeiro

FMO P-3156.003

**CONFIRMATION NO. 6270** 

FORMALITIES LETTER

\*OC000000007084480\*

Date Mailed: 11/16/2001

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/08/2002 HMARZI1 00000018 060420 09981414

01 FC:105 130.00 CH